Under the Paperwork Reduction Act of 1995, no persons are required UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	MAT-8517US	mber.
First Inventor	Yukio Hashimoto et al.	
Title	ILLUMINATION-TYPE ROTARY VARIABLE RESISTOR	
Express Mail Label No.	EV 351885383 US	<u> </u>

(Only for	new nonprovisional applications under	37 C.F.R. 1.53(b))				È	
			Express Mail Label No.	EV 351885383	US	- 6	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
1. 🛛	Fee Transmittal Form (e.g., PTO/S (Submit an original and a duplicate for fee pro	SB/17)	7. CD-ROM o		cate, large table or	7510	
2. 🗌	Applicant claims small entity status See 37 CFR 1.27.			or Amino Acid	Sequence Submission		
3. 🖾	Specification [Total I (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applicat - Statement Regarding Fed sponsored - Reference to sequence listing, a table or a computer program listing append	ions R & D	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
	- Background of the Invention	XIC	ACCOM	IPANYING APP	PLICATIONS PARTS		
	 Brief Summary of the Invention Brief Description of the Drawings (if fill) 	ad)	9. Assignme	nt Papers (cove	er sheet & document(s))		
	- Detailed Description - Claim(s)	s u) _.	10. 37 C.F.R.§	§3.73(b) Statem e is an assignee	nent Power of Attorney		
	 Abstract of the Disclosure rawing(s) (35 U.S.C.113) [Total ; 		11. English Tr	anslation Docur	ment (if applicable)		
_		<u> </u>	12. 🛛 Information		Copies of IDS	3	
	Declaration [Total I Newly executed (original or copy)	Pages []		y Amendment			
b. 🗖	Copy from a prior application (37 (for continuation/divisional with Boundary DELETION OF INVENTOR(S)	CFR 1.63 (d))	14. X Return Re				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			15. Certified C	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
			17. ⊠ Other: <u>C</u>	ertificate of Mai	ling by Express Mail		
18. If a CON	ITINUING APPLICATION, check appro	opriate box, and supp	ply the requisite information	on below and in t	the first sentence of the		
☐ Conti	The same and the same and supplication	on Data Sheet under ☐ Continuation-in-pa	3/ C.F.R. 1.76:				
Prior app	plication information Examiner		^	rior application No			
For CONTIN under Box 5 reference. T	IUATION or DIVISIONAL APPS only: 5b, is considered a part of the disclos he incorporation <u>can only</u> be relied u	The entire disclosure ure of the accompar pon when a portion	of the prior application,	from which an o	ath or declaration is supplie	ed ed by	
		19. CORRESPO	NDENCE ADDRESS			<u> </u>	
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Name (Prin	t/Type) awrence E. Ashe		Registration No. (Attor		34,515	_	
Signature	The same of			Date	March 15, 2004		
nis collection	of information is required by 37 CFR 1	52/h) 15 76 77	// 				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) en application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this formand/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palenti and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR 22313-1450.

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PTO/SB/17 (10-03) (AW 12/2003)
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FEE TRANSMITTAL	Complete if Known			
_	Application Number	To Be Assigned		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	Herewith		
	First Named Inventor	Yukio Hashimoto et al.		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	To Be Assigned		
	Art Unit	To Be Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	MAT-8517US		

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 □ Charge any additional fee(s) or any underpayment of fee(s) □ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 				1805	1,8401	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action				
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1003 5	530	2003	265	Plant filing fee	´ }		1402	330	2402	165	Filing a brief in support of an appeal	
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1005 1	160	2005	80	Provisional filling	g fee [1451 -	1,510	1451	1,510	Petition to institute a public use proceeding	
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2. EXTRA	CLAIN	1 FEES	FOR UT	ILITY AND RE	ISSUE		1453	1,330	2453	665	Petition to revive – unintentional	
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Code	(\$)	Code	(\$)	Fee Descript	ion		8021	40	8021	40	Recording each patent assignment per	
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1201	290	2201 2203	43 145	Independent of			1810	770			CFR § 1.129(a))	
1204	86	2204	43	Multiple dependent claim, if not paid ** Reissue independent claims over			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1205	18	2205	9	original paten		ss of 20 and	1801	770	2801	385	Request for Continued Examination (RCE)	
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SUBTOTAL (2) (\$) 0				Other fe	e (spec	ify)		ľ				
**or number previously paid, if greater, For Reissues, see above			if greater,	For Reissues, see	e above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY		
Name (Print/Type) Jawrence E. Ashery Registration No. Although	Con	plete (if applicable)
Signature 34,515	Telephone	610-407-0700
fler / //	Date	March 15, 2004

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TDANCARITTAL	Application Number	To Be Assigned	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Filing Date	Herewith	
	First Named Inventor	Yukio Hashimoto et al.	
	Art Unit	To Be Assigned	
	Examiner Name	To Be Assigned	
Total Number of Pages in This Submission	- Tane		

	Attorney Docket No. MAT-	8517US						
ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/Declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks:	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Receipt Postcard						
SIGNATURE	OF APPLICANT, ATTORNEY OR AG							
Firm or Individual Name Signature Date March 15, 2004	Registration No. (Attorney/Ag							
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:								
Typed or printed name Lawrence E. Ashery								
Signature Jeen 7	(6)	Date March 15, 2004						
his collection of information is serviced to an one								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 J.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/of suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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CERTIFICATE OF MAI Applicants: Yukio Hash	Docket No. MAT-8517US		
Serial No. To Be Assigned	Group Art Unit		
Invention: ILLUMINATION-TYPE RO	OTARY VARIABLE RESIS	STOR	
the United States P	ostal Service "Expres	ss Mail Post Office to A	ures is being deposited with Addressee" service under 37 oplication Commissioner for
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